**Exercise in Geometry.**—Might I request you to ask one of your correspondents to favour me with a solution of the two following propositions, which appear as exercises on the first and second books of Euclid, in one of Chambers's editions. 1st. Through a given point, between two given lines, to draw a line so that part of it intercepted between them may be bisected in that point' 2nd. If a line be cut in medial section, the line composed of it and its greater segment is similarly divided? —T. W. P. I.

**The Metropolitan Sewers Commission.**—On Sir B. Hall asking, in the House of Commons, whether the Government intended to introduce any amendments into the Sewers' Commission Act, Lord J. Manners said that at this period of the Session there was not much prospect of carrying any permanent measure on the subject; and what he contemplated was only an Act continuing the commission for a year, as it at present would only endure until August, and no important alteration would be introduced into this Bill, which he hoped in a week to lay before the House.

**Site for the Crystal Palace.**—We understand that the purchasers of the Great Exhibition building are in treaty for a large plot of land at Sydenham, near the station.

**The Salford Peel Statue.**—The bronze statue of the late Sir Robert Peel, designed by Noble, and cast by Moore and Co. has been erected on its granite pedestal, in Peel's-park, Salford, and on being inaugurated has been formally transferred from the subscribers to the corporation, for the public behoof.

**Competition for new Hospital, Bristol.**—The competition drawings for the new hospital, for Bristol, are now open to the public to view, prior to a final decision being made. Twenty-three sets have been sent in, not under motto, but with names in full. They are chiefly in the Italian style, we are told. We understand it is the intention of the committee to call in some professional man to help them in their decision. In the whole they do not come up to expectation: few are well planned, or characteristic in appearance. The sum to be laid out is 9,000*l*. The hospital to contain about 160 patients. The site is facing the Bathurst Basin.

**The Sewers of London.**—On Sunday night last, London was unbearable: a fearful effluvium from the sewers penetrated everywhere. We had personal experience of it for several miles on the western side of the metropolis, and have heard of it from others in various quarters. It would be interesting to trace its actual effect on the health of London next day.

**Department of Practical Art.**—The museum of ornamental manufactures, consisting chiefly of articles purchased from the Exhibition of 1851, will be opened to the public on the 19th inst. at Marlborough House. On the same occasion, the annual exhibition of the works of the students will take place, and a course of lectures, upon the principles of design, will be given by Mr. Owen Jones, in the month of June.

**The Park for Finsbury.**—In reply to Mr. T. Duncombe, who inquired in the Commons, if the Government were prepared to hold out any hope of affording aid to the projected park in Finsbury, the Chancellor of the Exchequer said the Government would be most anxious to see so desirable an object accomplished, and an architect had already submitted an amended estimate. Until that had been examined it would be impossible to speak with any certainty on the subject; but he thought that if the hon. member, or any other hon. gentleman who took an interest in it, were to bring in a Bill to effectuate the object, it would receive every consideration, and might facilitate its attainment.

**The Brickmakers' Strike.**—Making Bricks by Steam.—We understand that a portion of the men have returned to their work, the terms they proposed being assented to by a few of the smaller masters. The great majority, however, are still on strike. Several brick machines have been ordered in consequence.

## TENDERS

For new Parsonage at Eastend, near Winchester, reusing the material from the old parsonage. Mr. Colson, architect:—

| | |
|---|---|
| Brown | £1,385 |
| Fielder | 1,310 |
| Heady | 1,270 |
| Newman and Smith | 1,235 |
| Clear | 1,220 |

For the completion of Twelve Villas, near Winchester:—

| | |
|---|---|
| Brown (Winchester) | £1,810 |
| Henry (Portsmouth) | 1,496 |
| Gumbleu (Winchester) | 1,520 |
| Machin (Winchester) | 1,075 |
| Evans (Southampton) | 920 |

For finishing two houses in Ovington-square, Brompton, May 6. Mr. L. Elliott, architect. Quantities provided:—

| | |
|---|---|
| Ward | £2,300 |
| Watts | 2,200 |
| Grey | 2,183 |
| Saunders | 2,122 |
| Elliott | 2,080 |
| Wilson | 1,975 |
| Harmer | 1,956 |
| Park | 1,919 |
| Todd | 1,900 |
| Pollock and McLennan | 1,895 |
| Wright | 1,820 |
| Pawley | 1,810 |
| Jarvis | 1,800 |
| Bensley | 1,777 |
| Tombs | 1,715 |
| Jessop | 1,697 |
| Radkin | 1,655 |
| Roland and Evans | 1,642 |

For the South Metropolitan Industrial Pauper Schools, to be built at Sutton, Surrey. Mr. Edmn Nash, architect:—

| | |
|---|---|
| Dove, Brothers | £25,950 |
| Gammon | 25,167 |
| Holland | 24,953 |
| Hicks | 24,700 |
| Constable | 24,655 |
| Myers | 24,330 |
| Jewell | 24,100 |
| Pollock and McLennan | 23,945 |
| Little | 23,380 |
| Coleman | 22,940 |
| Tamsett | 22,573 |
| Young | 22,100 |
| Haynes and Co. | 21,333 |
| Saunders and Woolcott | 21,030 |
| Jay (accepted) | 20,976 |
| Carter | 20,500 |

## TO CORRESPONDENTS.

*The late Mr. Allason.*—In our recent notice of Mr. Allason it was stated (according to information given us) that he obtained the gold and silver medals of the Academy. It should have been, we find, the gold medal from the *Society of Arts*, the silver medal from the Royal Academy, 1809.

"Studio" (Stafford House was originally designed by the late Mr. B. Wyatt. The present internal arrangements, however, were made by Sir C. Barry), "*De Noaille*" (The Nelson Monument, in Trafalgar-square, is Corinthian), "C. W. R.," "G. H. S." (we shall be happy to see drawing), "N. S.," "N. H.," "W. L.," "H.," "G. D.," "G.," "S. G.," "C. J. P.," "J. F.," "J. P." (we cannot offer any opinion on the soundness of the company in question), "J. H. C.," "J. S. B." (the problem sent has been several times before the public), "J. R.," "Oliver," "T. G.," "G. T. J." (shall appear), "Z. N.," "H. C.," "A. B.," "Chr. Le M.," "W. P.," "W. H.," "P. M'H," "Sir A. C.," "W. P." (too late), "J. L.," "A. L.," "G. F. S.," "G. H." (apply to a patent agent), "D.," "J. W. B." we decline recommending).

Erratum.—Statement as to cost of Abergavenny Asylum, last week, should have stood thus:—"The estimated cost of the building alone was 15,000*l*. which amount we understand will not be exceeded."

*"Books and Addresses."*—We have not time to point out books or find addresses.

NOTICE.—All communications respecting *advertisements* should be addressed to the "Publisher," and not to the "Editor:" all other communications should be addressed to the Editor, and *not* to the Publisher.

## ADVERTISEMENTS.


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THE PROPRIETORS of "THE BUILDER" having taken Premises well situated and adapted for conducting a Publishing Business, beg to state that they will be happy to undertake the publication of Works connected with Architecture or the Fine Arts. Being extensive Printers as well as Publishers, they can offer unusual facilities to Authors for the publication of Works of the above description.

Office of "The Builder," 1, York-street, Covent Garden.

SHOREDITCH INDUSTRIAL SCHOOLS, BRENTWOOD.—There being several Packages and Cases of Plans sent for Competition remaining uncalled for, the Owners are requested to send me a Note, stating to whom and where they may be forwarded. JOHN WARE, Clerk to the Trustees.

Clerk's Offices, Shoreditch Workhouse, Kingsland-road. 12th May, 1852.

BUILDERS' BENEVOLENT INSTITUTION. An ELECTION of THREE PENSIONERS, two Males and one Female, will take place on THURSDAY, 27th MAY, at the LONDON TAVERN, Bishopsgate-street. THOMAS GRISSELL, Esq., F.R.A. President, has consented to preside. Polling commences at Twelve o'Clock, and closes at Three, precisely.

A. G. HARRIS, Secretary.

SURVEYING, ARCHITECTURE, Engineering, Levelling, Drawing, Measuring, and Valuing of Land, Timber, Buildings, Drawing, Mathematics, &c. TAUGHT, in a short course of practical lessons, by Messrs. HYDE, SMITH, and LEWIS, civil engineers, architects, surveyors, &c. Terms very moderate. Steady and clever pupils may be introduced to engagements. For prospectuses, &c. apply at the offices, 24, Guilford-street, Russell-square. Evening instruction given.

A CIVIL ENGINEER and ARCHITECT, in the Midland Counties, holding an important and public appointment, has a Vacancy for an IN DOOR PUPIL. Address F. C. No. 7, Thornton-hill, Wimbledon, London.

A BUILDING-SURVEYOR, of good practice, requires a well-educated ARTICLED PUPIL, from 15 to 16 years of age. Premium moderate.—Address to G. H. at Messrs. Pembridge and Hunt, No. 107, Fenchurch-street-road.

CLERK WANTED and ARTICLED PUPIL. Wanted, a Clerk, accustomed to the general duties of an Architect's and Surveyor's Office; to state how and where previously engaged, and amount of salary required.—Also wanted, an Articled Pupil or an Improver for three or four years.—Apply by letter only to CHARLES G. SEARLE, Esq. 33, Poultry.

TO CARPENTERS AND BUILDERS.

WANTED, to PLACE a YOUTH of good learning as 13-DOOR APPRENTICE to the above business.—Apply (post paid) to A. B., at Mr. Woodroffe's Corn Merchant, Wood's-corner, Shoreditch.

TO BUILDERS' FOREMEN.

WANTED, a Man capable of taking the superintendence of the erection of a large building.—Apply between nine and ten, at 14, Graubourg-street, Regent's-park.

WANTED, a steady, active Young Man, as a SCAFFOLD PLASTERER. References as to capabilities will be required.—Apply to Mr. RHODELL, Builder, Sudbury, Walden.

WANTED, by an Architect and Surveyor, in the Country, as active ASSISTANT, competent to make finished and working drawings, and to undertake the general routine of business in an office.—Application by letter, to be made stating salary required, references, &c. to X. X. at 1, Pinch-lane, Cornhill, London.

TO GRAINERS AND WRITERS.

WANTED, to fill a constant Situation in a country town, a MAN clever in the above branches; he will be required to make himself generally useful; one having a knowledge of Paper Hanging would be preferred. Wages 30*s.* per week.—Address, stating age, qualifications, and references to employers only, to A. B. Chichester, Post office.

WANTED an experienced CLERK of WORKS, competent to prepare fair and working drawings, and to take charge of alterations, and measure the various works connected with Building three detached Villas in the country. Application to be made by letter, with names of last employers, stating salary expected. Address to C. L., at Mr. T. Mallinson's, Hospital-street, Birmingham.—N.B. A middle-aged Man will be preferred.

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WANTED, a WORKING ENGINEER, to superintend the Gas Works at Godalming. He should understand practically the making of gas, pipe-laying, service, fittings, meters, &c. and generally to manage the works under a committee. Wages 30*s.* per week, with a house, fire, and light.—Application and testimonials to be forwarded to Mr. JOHN LAMBERT, Godalming, Surrey, on or before the 25th inst.

WANTED, by a Gentleman who has been some time in the Profession, an ENGAGEMENT as an ARCHITECT and SURVEYOR'S Office, where he will have an opportunity of improving himself. He has been accustomed to making Working and Detail Drawings, and is well acquainted with the general business of an office.—Address, A. Z., Mr. Reed's, News Agent, John-street, Oxford-street.

TO ARCHITECTS, BUILDERS, &c.

WANTED, by an energetic practical Young Man, a SITUATION as WORKING FOREMAN of Carpenters, &c. or to take charge of a country job, wharf, stores or any similar situation, where integrity and sobriety would be indispensable.—Address, J. W. G. Globe Coffee House, 113, Fore-street, Cripplegate Church.—N.B. An undeniable reference can be given.

TO ARCHITECTS AND SURVEYORS.

WANTED, by the Advertiser, who has completed his Articleship, and also an engagement with an Architect, a SITUATION, where he would have an opportunity of learning Surveying on part remuneration for his Architectural acquirements. Satisfactory references can be given. Salary moderate.—Address R. S. City of London Newsroom, Cheapside.

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A FOREMAN having just completed a small Building, is desirous of a RE-ENGAGEMENT; is willing to make himself useful in any way to his employer.—Address, 45, Duke-street, Pimlico.

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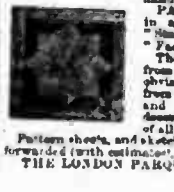

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